

RECEIVED
CENTRAL FAX CENTER

DEC 23 2004

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Eckart, et al.
Serial No. 09/549,782
Filing Date: April 14, 2000
Confirmation No.: 8961

Examiner: D. Levitan
Art Unit: 2662
Docket No.: 00100.00.0730

Title: **METHOD AND APPARATUS FOR MULTIPLEXING DATA STREAMS**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

In response to the Office Action of September 30, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Drawings begin on page 3 of this paper and include

Arguments/Remarks begin on page 4 of this paper.

An Appendix including amended drawing figures is attached following page 10 of this paper.

CHICAGO/#1317428.4

VEDDERPRICE

VEDDER, PRICE, KAUFMAN & KAMMHOLZ, P.C.
 222 NORTH LASALLE STREET
 CHICAGO, ILLINOIS 60601
 312-609-7600
 FACSIMILE: 312-609-5005

RECEIVED
CENTRAL FAX CENTER
DEC 23 2004

Facsimile

OFFICES IN CHICAGO, NEW YORK CITY AND ROSELAND, NEW JERSEY

If you have any problems with this transmittal,
 please call 312 609-5001.
 Our Fax Number is 312-609-5005.

Fax Operator:

Confidentiality Note
 This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivery of the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone at 312-609-5001, and return this original message to us at the above address via the U.S. Postal Service. Thank you.

Please deliver the following page(s) to:**Page 1**

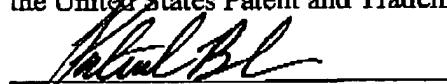
Name: U.S. Patent and Trademark Office
Firm:
From: Patrick B. Law
Date: December 23, 2004
Client No.: 00100.00.0730

Fax No.: 703-872-9306
Confirmation No.: 312-609-5005
Sender's Ext.: 7799
Total Pages: 16
Time Received by Fax Dept.: 2004 DEC 23 PM 2:21

Message:

U.S. Patent Application No. 09/549,782 filed April 14, 2000, Docket No. 00100.00.0730

I hereby certify that this correspondence; Amendment (10 pages), is being facsimile transmitted to the United States Patent and Trademark Office on December 23, 2004.


 Patrick B. Law
 Reg. No. 41,549